

CLAIMS

1. A separating agent for enantiomeric isomers, comprising a polymerizable polysaccharide derivative of a polysaccharide derivative having polymerizable functional groups and a polymerizable monomer having polymerizable unsaturated groups, the polymerizable polysaccharide derivative and the polymerizable monomer having been copolymerized with a carrier having polymerizable functional groups to be chemically bound mutually.

2. The separating agent according to claim 1, wherein the polymerizable polysaccharide derivative is carried on the carrier having polymerizable functional groups and then is copolymerized with the polymerizable monomer.

3. The separating agent according to claim 1, wherein the polysaccharide derivative has the polymerizable functional groups at the position 6.

4. A method of producing a separating agent for enantiomeric isomers, comprising the step of copolymerizing a polymerizable polysaccharide derivative of a polysaccharide derivative having polymerizable functional groups and a polymerizable monomer having polymerizable unsaturated groups with a carrier having polymerizable functional groups to be chemically bound mutually.

5. The method according to claim 4, wherein the

polymerizable polysaccharide derivative is carried on the carrier having polymerizable functional groups and then is copolymerized with the polymerizable monomer.

6. The method according to claim 4, wherein derivatization of polysaccharide and introduction of polymerizable functional groups are simultaneously performed when the polymerizable polysaccharide derivative is synthesized.

7. A method of separating enantiomeric isomers, comprising using the separating agent for enantiomeric isomers according to any one of claims 1 to 3 or the separating agent for enantiomeric isomers obtained by the method according to any one of claims 4 to 6.